

IN THE UNITED STATES DISTRICT COURT  
FOR THE NORTHERN DISTRICT OF CALIFORNIA

SMITHKLINE BEECHAM CORPORATION, doing  
business as GLAXOSMITHKLINE,

No. C 07-5702 CW

Plaintiff,

FINAL JURY  
INSTRUCTIONS

v.

ABBOTT LABORATORIES,

Defendant.

**DUTY OF THE JURY**

Members of the Jury: Now that you have heard all of the evidence, it is my duty to instruct you as to the law of the case. A copy of these instructions will be sent with you to the jury room when you deliberate. You should discard the preliminary instructions; the final instructions control and you should not concern yourselves with any differences between them and the preliminary instructions. You must not infer from these instructions or from anything I may say or do that I have an opinion regarding the evidence or what your verdict should be.

It is your duty to find the facts from all the evidence in the case. To those facts you will apply the law as I give it to you. You must follow the law as I give it to you whether you agree with it or not. And you must not be influenced by any personal likes or dislikes, opinions, prejudices, or sympathy. That means that you must decide the case solely on the evidence before you. You will recall that you took an oath to do so.

In following my instructions, you must follow all of them and

1 not single out some and ignore others; they are all important.

2 **PARTIES**

3 Abbott Laboratories is the Defendant in this case. It makes  
4 drugs called Norvir and Kaletra to treat human immunodeficiency  
5 virus (HIV) infection.

6 The Plaintiff in this case is SmithKline Beecham Corporation,  
7 which does business as GlaxoSmithKline, also known as GSK. GSK is  
8 a pharmaceutical company that makes Lexiva, a drug that competes  
9 with Abbott's drug Kaletra.

10 **CORPORATIONS**

11 All parties are equal before the law and a corporation is  
12 entitled to the same fair and conscientious consideration by you as  
13 any party.

14 Under the law, a corporation is considered to be a person. It  
15 can only act through its employees, agents, directors, or officers.  
16 Therefore, a corporation is responsible for the acts of its  
17 employees, agents, directors, and officers performed within the  
18 scope of authority.

19 **SUMMARY OF DISPUTE AND THE PARTIES' CLAIMS AND DEFENSES**

20 The drugs involved in this dispute are known as protease  
21 inhibitors, and also known as PIs.

22 Abbott's drug Norvir, a protease inhibitor, has the active  
23 ingredient called ritonavir. When taken in small quantities with  
24 another PI, Norvir "boosts" the effectiveness of the other PI.  
25 Because of this "boosting" property, Norvir is known as a booster.  
26 The other PI is known as the "boosted" PI.

27 Abbott's drug Kaletra contains two active ingredients:

1 lopinavir and ritonavir, which is the active ingredient in Norvir.  
2 Ritonavir is used to boost the effects of lopinavir. Kaletra is  
3 known as a "boosted" PI.

4 GSK's drug is called Lexiva, a boosted PI that competes with  
5 Abbott's Kaletra. Before launching Lexiva, GSK signed a license  
6 agreement with Abbott which allowed GSK to promote and market  
7 Lexiva with Abbott's Norvir.

8 On December 3, 2003, Abbott raised the wholesale price of 100  
9 milligrams of Norvir from \$1.71 to \$8.57, which amounted to a 400-  
10 percent increase. Abbott maintained the cost of a daily regimen of  
11 Kaletra at \$18.78.

12 GSK alleges that Abbott's conduct violated federal antitrust  
13 laws, causing damage. Specifically, GSK claims that Abbott  
14 monopolized or attempted to monopolize the market in which Kaletra  
15 competes. GSK also claims that Abbott breached the implied  
16 covenant of good faith and fair dealing in their license agreement  
17 and damaged GSK.

18 GSK has the burden of proving these claims. Abbott denies all  
19 of GSK's claims. Abbott contends that it increased Norvir's price  
20 for legitimate business reasons, with neither the purpose nor the  
21 effect of harming competition.

#### 22 **BURDEN OF PROOF**

23 When a party has the burden of proof of any claim or  
24 affirmative defense by a preponderance of the evidence, it means  
25 you must be persuaded by the evidence that the claim or affirmative  
26 defense is more probably true than not true.

27 You should base your decision on all of the evidence,  
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1 regardless of which party presented it.

2 **WHAT IS EVIDENCE**

3 The evidence from which you are to decide what the facts are  
4 consists of:

5 (1) the sworn testimony of any witness;

6 (2) the exhibits which have been received into evidence; and

7 (3) any facts to which the lawyers may agree.

8 **WHAT IS NOT EVIDENCE**

9 In reaching your verdict, you may consider only the testimony  
10 and exhibits received into evidence. Certain things are not  
11 evidence, and you may not consider them in deciding what the facts  
12 are. I will list them for you:

13 (1) Arguments and statements by lawyers are not evidence. The  
14 lawyers are not witnesses. What they say in their opening  
15 statements, closing arguments, and at other times is intended to  
16 help you interpret the evidence, but it is not evidence. If the  
17 facts as you remember them differ from the way the lawyers state  
18 them, your memory of them controls.

19 (2) Questions and objections by lawyers are not evidence.  
20 Attorneys have a duty to their clients to object when they believe  
21 a question is improper under the rules of evidence. You should not  
22 be influenced by the objection or by the Court's ruling on it.

23 (3) Testimony that has been excluded or stricken, or that you  
24 were instructed to disregard, is not evidence and must not be  
25 considered.

26 (4) Anything you see or hear when the Court is not in session  
27 is not evidence. You are to decide the case solely on the evidence  
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1 received at the trial.

2 **EVIDENCE FOR LIMITED PURPOSE**

3 Some evidence was admitted for a limited purpose only. When I  
4 instructed you that an item of evidence was admitted for a limited  
5 purpose, you must consider it only for that limited purpose and for  
6 no other.

7 **DIRECT AND CIRCUMSTANTIAL EVIDENCE**

8 Evidence may be direct or circumstantial. Direct evidence is  
9 direct proof of a fact, such as testimony by a witness about what  
10 that witness personally saw or heard or did. Circumstantial  
11 evidence is proof of one or more facts from which you could find  
12 another fact. You should consider both kinds of evidence. The law  
13 makes no distinction between the weight to be given to either  
14 direct or circumstantial evidence. It is for you to decide how  
15 much weight to give to any evidence.

16 **RULING ON OBJECTIONS**

17 There are rules of evidence that control what can be received  
18 into evidence. When a lawyer asked a question or offered an  
19 exhibit into evidence and a lawyer on the other side thought that  
20 it was not permitted by the rules of evidence, that lawyer may have  
21 objected. If I overruled the objection, the witness was permitted  
22 to answer the question. If I sustained the objection, the witness  
23 was not permitted to answer the question. If I sustained an  
24 objection to a question, you must ignore the question and must not  
25 guess what the answer might have been.

26 **CREDIBILITY OF WITNESSES**

27 In deciding the facts in this case, you may have to decide  
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1 which testimony to believe and which testimony not to believe. You  
2 may believe everything a witness says, or part of it, or none of  
3 it.

4 In considering the testimony of any witness, you may take into  
5 account:

- 6 (1) the opportunity and ability of the witness to see or hear  
7 or know the things testified to;
- 8 (2) the witness's memory;
- 9 (3) the witness's manner while testifying;
- 10 (4) the witness's interest in the outcome of the case and any  
11 bias or prejudice;
- 12 (5) whether other evidence contradicts the witness's  
13 testimony;
- 14 (6) the reasonableness of the witness's testimony in light of  
15 all the evidence; and
- 16 (7) any other factors that bear on believability.

17 The weight of the evidence as to a fact does not necessarily  
18 depend on the number of witnesses who testify about it.

19 **EXPERT OPINION**

20 Some witnesses, because of education or experience, were  
21 permitted to state opinions and the reasons for those opinions.  
22 Opinion testimony should be judged just like any other testimony.

23 You may accept it or reject it, and give it as much weight as  
24 you think it deserves, considering the witness's education and  
25 experience, the reasons given for the opinion, and all the other  
26 evidence in the case.

**CHARTS AND SUMMARIES**

Certain charts and summaries were received into evidence to illustrate information brought out in the trial. Charts and summaries are only as good as the underlying evidence that supports them. You should, therefore, give them only such weight as you think the underlying evidence deserves.

Certain graphics not received in evidence were shown to you in order to help explain the contents of books, records, documents or other evidence in the case. They are not themselves evidence or proof of any facts. If they do not correctly reflect the facts or figures shown by the evidence in the case, you should disregard these graphics and determine the facts from the underlying evidence.

**TESTIMONY THROUGH DEPOSITIONS**

A deposition is the sworn testimony of a witness taken before trial. The witness is placed under oath to tell the truth and lawyers for each party may ask questions. You should consider deposition testimony, presented to you in court instead of live testimony, insofar as possible, in the same way as if the witness had been present to testify.

**THE FOOD AND DRUG ADMINISTRATION**

You have heard mention of the Food and Drug Administration, and I said I would provide an instruction about the role of that federal agency, which is also known as the FDA. The FDA oversees the drug approval process and claims regarding a drug's safety and efficacy. The FDA does not regulate pricing.

**I. ANTITRUST CLAIMS - PURPOSE OF ANTITRUST LAWS**

I will now discuss GSK's claims. GSK first alleges that Abbott violated the United States antitrust laws by willfully maintaining a monopoly or attempting to acquire a monopoly. The purpose of the antitrust laws is to preserve free and unfettered competition in the marketplace. The antitrust laws rest on the central premise that competition produces the best allocation of our economic resources, the lowest prices, the highest quality, and the greatest material progress.

**A. ACTUAL MONOPOLIZATION CLAIM - ELEMENTS**

The first claim GSK brings under the antitrust laws is that Abbott unlawfully actually monopolized the market in which Kaletra competes. To prevail on this claim, GSK must prove each of the following elements by a preponderance of the evidence:

First, that the market that it alleges Abbott monopolized is a validly defined economic market;

Second, that Abbott possessed monopoly power in that market during the time period in which the violation allegedly occurred;

Third, that Abbott willfully maintained monopoly power in that market by engaging in anticompetitive conduct; and

Fourth, that GSK was injured in its business or property because of Abbott's anticompetitive conduct.

If you find that GSK has failed to prove any of these elements, then you must find for Abbott and against GSK on this claim. If you find that GSK has proved each of these elements by a preponderance of the evidence, then you must find for GSK and against Abbott on this claim.



## 1 1. ACTUAL MONOPOLIZATION CLAIM - ELEMENT ONE: RELEVANT MARKET

2 The first element of its actual monopolization claim that GSK  
3 must prove by a preponderance of the evidence is that the market  
4 that it alleges Abbott monopolized is a validly defined, relevant  
5 economic market. GSK defines this relevant market as the market  
6 for all boosted protease inhibitors or as the market for a subset  
7 of such drugs: all highly effective protease inhibitors, including  
8 only boosted Reyataz, boosted Lexiva and Kaletra, at the time of  
9 the Norvir price increase. Abbott asserts that the relevant market  
10 also includes unboosted protease inhibitors and NNRTI drugs, and  
11 that GSK's reasons for defining the market as it has are invalid.

12 Defining the relevant market is essential because you are  
13 required to make a judgment about whether Abbott had monopoly power  
14 in a properly defined economic market. To decide the relevant  
15 market, you must be able to determine what, if any, economic forces  
16 restrained Abbott's freedom to set prices for or restrict the  
17 output of Kaletra. The most likely and most important restraining  
18 force is actual and potential competition from other firms and  
19 their products. This includes all firms and products that acted as  
20 restraints on Abbott's power to set prices as it pleased. All the  
21 firms and products that exerted this restraining force are within  
22 what is called the relevant market.

23 The basic idea of a relevant market is that the products  
24 within it are reasonable substitutes for each other from the  
25 buyer's point of view; that is, the products compete with each  
26 other. In other words, the relevant market includes the products  
27 that consumers believe are reasonably interchangeable or reasonable  
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1 substitutes for each other. This is a practical test with  
2 reference to actual behavior of buyers and marketing efforts of  
3 sellers. Products need not be identical or precisely  
4 interchangeable as long as they are reasonable substitutes. Thus,  
5 for example, if consumers seeking to cover leftover food for  
6 storage considered certain types of flexible wrapping material --  
7 such as aluminum foil, cellophane, or even plastic containers -- to  
8 be reasonable alternatives, then all those products would be in the  
9 same relevant market.

10 To determine whether products are reasonably interchangeable  
11 substitutes for each other, you may consider whether a small but  
12 significant permanent increase in the price of one product would  
13 result in a substantial number of consumers switching from that  
14 product to another. Generally speaking, a small but significant  
15 permanent increase in price is approximately a five percent  
16 increase in price not due to external cost factors, but you may  
17 conclude in this case that some other percentage is more applicable  
18 to the product at issue. If you find that such switching would  
19 occur, then you may conclude that the products are in the same  
20 relevant market.

21 In evaluating whether various products are reasonably  
22 interchangeable or are reasonable substitutes for each other, you  
23 may also consider: (1) consumers' views on whether the products are  
24 interchangeable; (2) the relationship between the price of one  
25 product and sales of another; (3) the perceptions of either the  
26 industry or the public as to whether the products are in separate  
27 markets; (4) the views of the producers in the market about who

1 their respective competitors are; and (5) the existence or absence  
2 of different customer groups or distribution channels.

3 The parties agree that, for the purposes of this case, the  
4 relevant geographic market is the United States.

5 2. ACTUAL MONOPOLIZATION CLAIM - ELEMENT TWO: MONOPOLY POWER

6 The second element of its actual monopolization claim that GSK  
7 must prove by a preponderance of the evidence is that Abbott  
8 possessed monopoly power in the relevant market during the time  
9 period in which Abbott allegedly violated the antitrust laws.

10 Monopoly power is the power to control prices and exclude or  
11 handicap competition in a relevant market. The power to handicap  
12 competition is the power to limit competition on the merits. A  
13 firm is a monopolist if it can profitably raise or maintain prices  
14 substantially above the competitive level for a significant period  
15 of time. Monopoly power, in and of itself, is not unlawful.

16 GSK may show that Abbott had monopoly power through indirect  
17 evidence. Factors you may consider are: (a) Abbott's market share,  
18 (b) market share trends, (c) barriers to entry or expansion and  
19 (d) the number and size of Abbott's competitors. If this evidence  
20 establishes that Abbott had the power to control prices and exclude  
21 or handicap competition in the relevant antitrust market, then you  
22 may conclude that Abbott had monopoly power in the market. I will  
23 explain each of these factors.

24 a. MARKET SHARE

25 The first factor that you may consider as evidence of monopoly  
26 power is Abbott's market share. You heard evidence about Abbott's  
27 market share, and you should determine Abbott's market share as a

1 percentage of total industry sales by prescription.

2 A market share above fifty percent may be sufficient to  
3 support an inference that Abbott had monopoly power. The  
4 likelihood that a company has monopoly power is stronger the higher  
5 that company's share is above fifty percent.

6 A market share below fifty percent is ordinarily not  
7 sufficient to support a conclusion that a company has monopoly  
8 power. However, if you find that the other evidence demonstrates  
9 that Abbott, in fact, had monopoly power despite having a market  
10 share below fifty percent, you may conclude that Abbott had  
11 monopoly power.

12 b. MARKET SHARE TRENDS

13 The second factor that you may consider as evidence of  
14 monopoly power is the trend in Abbott's market share. An  
15 increasing market share may strengthen an inference that Abbott had  
16 monopoly power, particularly if Abbott had a high market share,  
17 while a decreasing share might show that Abbott did not have  
18 monopoly power.

19 c. BARRIERS TO ENTRY OR EXPANSION

20 The third factor you may consider as evidence of monopoly  
21 power is the extent to which there were barriers to entry or  
22 barriers to expansion in the relevant market.

23 Barriers to entry make it difficult for new competitors to  
24 enter the relevant market in a meaningful and timely way. Barriers  
25 to entry might include intellectual property rights (such as  
26 patents), specialized marketing practices, and the reputation of  
27 the companies already participating in the market or the brand name  
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1 recognition of their products.

2 Barriers to expansion prevent other companies who are already  
3 in the market from increasing their output and selling more of  
4 their product.

5 Evidence of low or no barriers to entry or expansion during  
6 the relevant period would be evidence that Abbott did not have  
7 monopoly power, regardless of Abbott's market share, because new  
8 competitors could enter the market or existing competitors could  
9 expand their sales if Abbott attempted to raise the price of its  
10 drug Kaletra substantially above competitive levels for a  
11 substantial period of time. By contrast, evidence of high barriers  
12 to entry and high barriers to expansion along with high market  
13 share, during the relevant period, may support an inference that  
14 Abbott had monopoly power.

15 The history of entry and exit of competitors in the relevant  
16 market may be helpful to consider. Entry of new competitors or  
17 expansion of existing competitors may be evidence that Abbott  
18 lacked monopoly power. On the other hand, departures of  
19 competitors from the market, or the failure of competitors to enter  
20 the market, particularly if prices and profit margins are  
21 relatively high, may support an inference that Abbott had monopoly  
22 power.

23 d. NUMBER AND SIZE OF COMPETITORS

24 The fourth factor you may consider as evidence of monopoly  
25 power is whether Abbott's competitors were capable of effectively  
26 competing. In other words, you should consider whether the  
27 financial strength, market shares and number of competitors acted

1 as a check on Abbott's ability to price Kaletra. If Abbott's  
2 competitors were vigorous or had large or increasing market shares,  
3 this may be evidence that Abbott lacked monopoly power. On the  
4 other hand, if you determine that Abbott's competitors were weak or  
5 had small or declining market shares, this may support an inference  
6 that Abbott had monopoly power.

7 3. ACTUAL MONOPOLIZATION CLAIM - ELEMENT THREE: ANTICOMPETITIVE  
8 CONDUCT

9 The third element of an actual monopolization claim that GSK  
10 must prove by a preponderance of the evidence is that Abbott  
11 willfully maintained monopoly power in the relevant market by  
12 engaging in anticompetitive conduct.

13 In considering whether Abbott's conduct was anticompetitive,  
14 you must draw a distinction between practices which tend to exclude  
15 or restrict competition on the one hand and the success of a  
16 business which reflects only a superior product, a well-run  
17 business, or luck, on the other. Put another way, anticompetitive  
18 conduct refers to practices that unreasonably or unnecessarily  
19 impede fair competition; that is, conduct that impairs the efforts  
20 of others to compete for customers in an unnecessarily restrictive  
21 way. Such conduct does not refer to ordinary means of competition,  
22 like offering better products or services, exercising superior  
23 skill or business judgment, utilizing more efficient technology, or  
24 exercising natural competitive advantages.

25 Here, in support of its claim that Abbott unlawfully  
26 monopolized the market in which Kaletra competes, GSK argues that  
27 Abbott engaged in two types of anticompetitive conduct: (a) a  
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1 practical refusal to deal with its competitors; and (b) unlawful  
2 bundled discounting. Abbott denies that it engaged in either type  
3 of anticompetitive conduct, and contends that it increased Norvir's  
4 price for legitimate business reasons, including obtaining a fair  
5 value for its patented invention, with neither the purpose nor the  
6 effect of harming competition.

7 a. PRACTICAL REFUSAL TO DEAL WITH COMPETITORS

8 The first type of anticompetitive conduct that GSK alleges to  
9 prove the third element of its actual monopolization claim is that  
10 Abbott effectively refused to deal with its competitors, and did so  
11 with anticompetitive intent. You may recall in my preliminary  
12 instructions that I referred to this conduct as a "refusal to  
13 deal." A refusal to deal does not need to be absolute to violate  
14 the antitrust laws. A company's practical, or effective, refusal  
15 to deal with its competitors can constitute anticompetitive  
16 conduct.

17 A company that possesses monopoly power generally does not  
18 have a duty to deal with its competitors. However, a practical  
19 refusal to deal with competitors may constitute anticompetitive  
20 conduct if the practical refusal was contrary to Abbott's short-run  
21 best interest, but made sense for Abbott because it harmed  
22 competitors and helped Abbott maintain monopoly power in the long  
23 run. An important change in a pattern of conduct, in a competitive  
24 market, that had persisted for several years can constitute a  
25 practical refusal to deal.

26 In deciding whether Abbott acted with anticompetitive intent,  
27 you may consider: (1) whether Abbott unilaterally terminated a  
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1 voluntary and profitable course of dealing with its competitors;  
2 (2) whether Abbott offered to deal with its competitors only on  
3 unreasonable terms and conditions; and (3) whether Abbott refused  
4 to provide its competitors' customers with products, that were sold  
5 in a retail market, on the same terms it provided the products to  
6 its own customers.

7 b. BUNDLED DISCOUNTING

8 The second type of anticompetitive conduct that GSK alleges to  
9 prove the third element of its actual monopolization claim is  
10 unlawful bundled discounting. Sometimes a company will offer a  
11 lower price if a buyer purchases two different products together  
12 for a single price, in a bundle, rather than buying them  
13 separately. Bundling is generally not anticompetitive because  
14 bundled discounts can benefit buyers.

15 However, bundling may be anticompetitive if a business that  
16 has monopoly power over part of the bundle charges a substantial  
17 penalty to buyers who purchase the products separately. Penalizing  
18 buyers purchasing from competitors can have the effect of causing  
19 buyers to purchase the entire bundle from the monopolist even if  
20 those buyers would rather buy one product from the bundler and one  
21 product from the competitor. In this way, monopoly bundling can  
22 harm or exclude equally efficient competitors that sell only one of  
23 the bundled products. This could reduce competition and lead to  
24 higher prices.

25 In order to prove that Abbott engaged in unlawful bundled  
26 discounting in this case, GSK must prove that:

27 (i) Kaletra is a bundle; and (ii) Abbott's Norvir price  
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1 increase constituted an improper penalty on buyers who wanted to  
2 purchase a boosted PI other than lopinavir, the active ingredient  
3 in Kaletra.

4 i. BUNDLED DISCOUNTING - IS KALETRA A BUNDLE?

5 The first element that GSK must prove to show that Abbott  
6 engaged in unlawful bundled discounting is that Kaletra is a bundle  
7 of products. GSK contends that Kaletra is a bundle of the active  
8 ingredients lopinavir and ritonavir, the active ingredient in  
9 Norvir. Abbott contends that Kaletra is a single integrated  
10 product, that lopinavir and ritonavir are active ingredients rather  
11 than separate products, that Norvir is not a bundled component of  
12 Kaletra and that Kaletra is not a bundle.

13 ii. BUNDLED DISCOUNTING - IMPROPER PENALTY

14 The second element that GSK must prove to show that Abbott  
15 engaged in unlawful bundled discounting is that Abbott's Norvir  
16 price increase constituted an improper penalty such that it could  
17 exclude a hypothetical competitor, who is equally efficient at  
18 producing a boosted PI, because the competitor does not sell  
19 Norvir. GSK argues that the Norvir price increase imposed a  
20 penalty on buyers who wanted to purchase a boosted PI other than  
21 lopinavir. To explain what is an improper penalty, I must first  
22 define for you some terms related to Abbott's costs.

23 Abbott's costs in making and selling Kaletra are divided into  
24 two categories.

25 The first kind of cost is referred to as a fixed cost -- a  
26 cost that Abbott would bear regardless of how much of a product it  
27 sells. An example of a fixed cost might be the rent on a seller's  
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1 plant or store. This rent probably will be the same whether the  
2 firm sells one unit or one thousand units of its product. This  
3 type of cost is not to be considered in deciding whether Abbott's  
4 pricing conduct was improper.

5 The second kind of cost is referred to as "variable cost."  
6 Variable costs, as the name suggests, are those costs that increase  
7 with the production of each additional unit of the product.  
8 Variable costs typically include such things as the materials that  
9 go into the product, fuel needed to produce the product, and wages  
10 paid to the workers who make the product. "Average variable cost"  
11 is the sum of all variable costs, divided by the total number of  
12 units expected to be produced and sold.

13 To determine whether Abbott imposed an improper penalty and  
14 excluded hypothetical equally efficient competitors, you must  
15 consider whether Abbott was, in effect, selling the lopinavir  
16 component of Kaletra at a price below the lopinavir component's  
17 average variable cost. The effective price of the lopinavir  
18 component of Kaletra is the price of Kaletra minus the price of  
19 Norvir. An effective price of the lopinavir component of Kaletra  
20 below its average variable cost is improper because it would make  
21 it impossible for a hypothetical equally efficient competitor,  
22 which was legally allowed to sell lopinavir, and which had the same  
23 costs as Abbott, to sell lopinavir at a profit.

24 C. ABBOTT'S AFFIRMATIVE DEFENSE - LEGITIMATE BUSINESS REASON

25 If you find that GSK has proved that Abbott engaged in  
26 anticompetitive conduct, you should then consider whether Abbott  
27 has proved its affirmative defense that Abbott had a legitimate  
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1 business reason for the Norvir price increase. A legitimate  
2 business reason is one that demonstrates that Abbott did not intend  
3 to exclude its competitors from the market in which Kaletra  
4 competes. To prevail on its affirmative defense, Abbott has the  
5 burden of proving that it had a legitimate business reason for its  
6 alleged anticompetitive conduct. It is for you to decide whether  
7 this reason is legitimate.

8 Conduct that is designed to protect or further Abbott's  
9 legitimate business purposes is not anticompetitive, even if that  
10 conduct injures competitors. A legitimate business purpose is one  
11 that benefits Abbott, regardless of any harmful effect on  
12 competitors, such as a purpose to promote efficiency or quality,  
13 offer a better product or service, or increase short-run profits.  
14 In general, the desire to maintain monopoly power or to block entry  
15 of competitors is not a legitimate business purpose.

16 As you have heard during trial, Abbott has patents on Norvir  
17 and on Norvir's use as a booster. Abbott's patents on Norvir and  
18 on Norvir's use as a booster provide Abbott with a legal monopoly  
19 over Norvir and Norvir's use as a booster. This fact does not  
20 establish whether Abbott violated the antitrust laws through  
21 anticompetitive conduct. It is for you to decide whether Abbott  
22 engaged in anticompetitive conduct that violates the antitrust  
23 laws.

24 If you find that GSK has proved that Abbott engaged in  
25 anticompetitive conduct, through an effective refusal to deal with  
26 its competitors or bundled discounting or both, and that Abbott has  
27 not proved that it had a legitimate business reason for its  
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1 conduct, you may find that GSK has proved the third element of its  
2 actual monopolization claim.

3 4. ACTUAL MONOPOLIZATION CLAIM - ELEMENT FOUR:  
4 REQUIREMENT OF INJURY

5 The fourth element of an actual monopolization claim that GSK  
6 must prove by a preponderance of the evidence is that it suffered  
7 injury to its business or property. GSK can satisfy this element  
8 if it can prove the following:

9 First, that GSK was in fact injured as a result of Abbott's  
10 alleged violation of the antitrust laws;

11 Second, that Abbott's alleged illegal conduct was a material  
12 cause of GSK's injury; and

13 Third, that GSK's injury is an injury of the type that the  
14 antitrust laws were intended to prevent.

15 The first part of this element requires GSK to establish that  
16 it was injured as a result of Abbott's alleged violation of the  
17 antitrust laws. Proving the fact of injury does not require GSK to  
18 prove the dollar value of its injury. It requires only that GSK  
19 prove that it was in fact injured by Abbott's alleged antitrust  
20 violation. If you find that GSK has established that it was in  
21 fact injured by an antitrust violation by Abbott, you will later  
22 consider the amount of GSK's antitrust damages. The fact of injury  
23 and the amount of damages are different concepts. You will not be  
24 asked to consider the amount of antitrust damages unless and until  
25 you have concluded that GSK has established all of the elements of  
26 a violation of the antitrust laws.

27 As to the second part of this element, GSK must prove that  
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1 Abbott's alleged illegal conduct was a material cause of GSK's  
2 injury. This means that GSK must prove that it was injured as a  
3 result of Abbott's alleged antitrust violation, and not some other  
4 cause. GSK is not required to prove that Abbott's alleged  
5 antitrust violation was the sole cause of its injury; nor does GSK  
6 need to eliminate all other possible causes of injury. It is  
7 enough if GSK has proved that the alleged antitrust violation was a  
8 material cause of its injury. However, if you find that GSK's  
9 injury was caused primarily by something other than the alleged  
10 antitrust violation, then you must find that GSK has failed to  
11 prove the injury element of its antitrust claim.

12 To prove the third part of this element, GSK must establish  
13 that its injury is the type of injury that the antitrust laws are  
14 intended to prevent. If GSK's injury was caused by a reduction in  
15 competition, acts that would lead to a reduction in competition, or  
16 acts that would otherwise harm consumers, then GSK's injury is an  
17 antitrust injury. On the other hand, if GSK's injuries were caused  
18 by heightened competition, the competitive process itself, or by  
19 acts that would benefit consumers, then GSK's injuries are not  
20 antitrust injuries and GSK may not recover damages for those  
21 injuries under the antitrust laws. You should bear in mind that  
22 businesses may incur losses for many reasons that the antitrust  
23 laws are not designed to prohibit or protect against -- such as  
24 where a competitor offers better products or services or where a  
25 competitor is more efficient and can charge lower prices and still  
26 earn a profit.

1                    B. ATTEMPTED MONOPOLIZATION CLAIM - ELEMENTS

2            The second claim GSK brings under the antitrust laws is that  
3 Abbott unlawfully attempted to monopolize the market in which  
4 Kaletra competes.

5            To prevail on its claim of attempted monopolization, GSK must  
6 prove each of the following elements by a preponderance of the  
7 evidence:

8            First, that Abbott had a specific intent to achieve monopoly  
9 power in a relevant market;

10           Second, that there was a dangerous probability that Abbott  
11 would achieve its goal of acquiring monopoly power in the relevant  
12 market;

13           Third, that Abbott engaged in anticompetitive conduct; and

14           Fourth, that GSK was injured in its business or property by  
15 Abbott's anticompetitive conduct.

16           If you find that GSK has failed to prove any of these  
17 elements, then you must find for Abbott and against GSK on this  
18 claim. If you find that GSK has proved each of these elements by a  
19 preponderance of the evidence, then you must find for GSK and  
20 against Abbott on this claim.

21            1. ATTEMPTED MONOPOLIZATION CLAIM - ELEMENT ONE:  
22            SPECIFIC INTENT TO MONOPOLIZE A RELEVANT MARKET

23            The first element of an attempted monopolization claim that  
24 GSK must prove by a preponderance of the evidence is that Abbott  
25 had a specific intent to monopolize the market in which GSK alleges  
26 that Kaletra competes. This is the same market as the market  
27 relevant to GSK's claim of actual monopolization, about which I  
28

1 instructed you earlier. You must determine whether GSK has proved  
2 that Abbott acted with the conscious aim of obtaining the power to  
3 control prices and to exclude or handicap competition in this  
4 alleged market.

5       There are two ways GSK may prove that Abbott had the specific  
6 intent to monopolize. First, GSK may present evidence of direct  
7 statements of Abbott's intent to obtain a monopoly in the relevant  
8 market. Such proof of specific intent may be established by  
9 documents prepared by responsible officers or employees of Abbott  
10 at or about the time of the conduct in question or by testimony  
11 concerning statements made by responsible officers or employees of  
12 Abbott. You must be careful, however, to distinguish between  
13 Abbott's intent to compete aggressively (which is lawful), which  
14 may be accompanied by aggressive language, and a true intent to  
15 acquire monopoly power by using anticompetitive means.

16       Second, even if you decide that the evidence does not prove  
17 directly that Abbott specifically intended to obtain a monopoly,  
18 specific intent may be inferred from what Abbott did. For example,  
19 if the evidence shows that the natural and probable consequence of  
20 Abbott's conduct in the relevant market was to give Abbott control  
21 over prices and to exclude or handicap competition, and that this  
22 was plainly foreseeable by Abbott, then you may (but are not  
23 required to) infer that Abbott specifically intended to acquire  
24 monopoly power.

25               2. ATTEMPTED MONOPOLIZATION CLAIM - ELEMENT TWO:  
26                       DANGEROUS PROBABILITY OF SUCCESS

27       The second element of an attempted monopolization claim that  
28

1 GSK must prove by a preponderance of the evidence is that there was  
2 a dangerous probability that Abbott would succeed in acquiring  
3 monopoly power in the market in which Kaletra competes if Abbott  
4 continued to engage in anticompetitive conduct. As I instructed  
5 you earlier, monopoly power is the power to control prices and  
6 exclude competition in a relevant antitrust market.

7 In determining whether there was a dangerous probability that  
8 Abbott would acquire the ability to control prices in the relevant  
9 market, you should consider the factors included in Instruction  
10 "A.2. ACTUAL MONOPOLIZATION CLAIM - ELEMENT TWO: MONOPOLY POWER"  
11 which I gave earlier. A dangerous probability of success need not  
12 mean that success was nearly certain, but it does mean that there  
13 was a substantial and real likelihood that Abbott would ultimately  
14 acquire monopoly power.

15 3. ATTEMPTED MONOPOLIZATION CLAIM - ELEMENT THREE:  
16 ANTICOMPETITIVE CONDUCT

17 The third element of an attempted monopolization claim that  
18 GSK must prove by a preponderance of the evidence is that Abbott  
19 engaged in anticompetitive conduct. GSK alleges that, to attempt  
20 to monopolize the market in which Kaletra competes, Abbott engaged  
21 in (a) a practical refusal to deal with its competitors and  
22 (b) unlawful bundled discounting. This is the same anticompetitive  
23 conduct that GSK alleges with respect to its actual monopolization  
24 claim, about which I instructed you earlier.

25 4. ATTEMPTED MONOPOLIZATION CLAIM - ELEMENT FOUR:  
26 REQUIREMENT OF INJURY

27 The fourth element of an attempted monopolization claim that  
28 GSK must prove by a preponderance of the evidence is that it



1 suffered injury to its business or property. This is the same type  
2 of injury as the injury required for GSK's actual monopolization  
3 claim, about which I instructed you earlier.

4 **II. BREACH OF THE IMPLIED COVENANT OF GOOD FAITH AND FAIR DEALING**  
5 **- INTRODUCTION**

6 Implied in every contract is a covenant, or agreement, of good  
7 faith and fair dealing. The implied covenant of good faith and  
8 fair dealing between parties to a contract is a pledge that neither  
9 party will do anything which will have the effect of destroying or  
10 injuring the right of the other party to receive the benefits of  
11 the contract. The implied covenant is part of the contract, even  
12 though the contract contains a provision that states that the  
13 written contract is the "entire agreement." A breach of the  
14 implied covenant is a breach of the contract itself, the covenant  
15 being part and parcel of the contract. The covenant encompasses  
16 any promises that a reasonable person in the position of the  
17 promisee would be justified in understanding were included.  
18 However, the covenant cannot be construed so broadly as to create  
19 independent contractual rights that were not bargained for by the  
20 parties.

21 A. BREACH OF THE IMPLIED COVENANT OF GOOD FAITH AND FAIR DEALING -  
22 ELEMENTS

23 GSK alleges that Abbott breached the implied covenant of good  
24 faith and fair dealing with respect to the licensing agreement that  
25 they executed on December 13, 2002. In order to demonstrate that  
26 Abbott breached the implied covenant of good faith and fair  
27 dealing, GSK has the burden to prove three elements by the  
28 preponderance of the evidence:

1 First, Abbott's conduct directly destroyed or injured GSK's  
2 alleged right to receive benefits under the license agreement that  
3 a reasonable party in GSK's position would have understood the  
4 license agreement to have included;

5 Second, Abbott engaged in grossly negligent conduct; and

6 Third, Abbott's conduct constituting a breach of the implied  
7 covenant of good faith and fair dealing was a proximate cause of  
8 the injury to GSK's business.

9 1. BREACH OF THE IMPLIED COVENANT OF GOOD FAITH AND FAIR DEALING -  
10 ELEMENT ONE: BAD FAITH OR UNFAIR CONDUCT

11 The first element of its implied covenant claim that GSK must  
12 prove by a preponderance of the evidence is that Abbott committed  
13 an act that showed a lack of good faith and fair dealing, injuring  
14 GSK's right to receive the benefits that a reasonable party would  
15 have been justified in understanding were included in the license  
16 agreement.

17 2. BREACH OF THE IMPLIED COVENANT OF GOOD FAITH AND FAIR DEALING  
18 - ELEMENT TWO: GROSS NEGLIGENCE

19 The second element of its implied covenant claim that GSK must  
20 prove by a preponderance of the evidence is that Abbott's breach of  
21 the implied covenant constituted grossly negligent conduct. Such  
22 conduct involves intentional wrongdoing or a reckless indifference  
23 to the rights of others.

24 3. BREACH OF THE IMPLIED COVENANT OF GOOD FAITH AND FAIR DEALING -  
25 ELEMENT THREE : CAUSE OF INJURY

26 The third element of its implied covenant claim that GSK must  
27 prove by a preponderance of the evidence is that Abbott's breach of  
28 the implied covenant was a proximate cause of the injury to GSK's

1 business.

2 Proximate cause is a cause which in a natural and continuous  
3 sequence produces the injury, and is a cause which a reasonable and  
4 prudent person could have foreseen would probably produce such  
5 injury or some similar injurious result.

6 There may be more than one proximate cause of an injury.  
7 Therefore, GSK need not prove that Abbott's conduct was the sole  
8 proximate cause of the injury to GSK's business. However, GSK must  
9 prove by a preponderance of the evidence that its injury is  
10 directly traceable to Abbott's alleged breach of the implied  
11 covenant.

### 12 III. ADDITIONAL QUESTIONS

13 Certain issues in this case must be decided by the Court,  
14 based on decisions you make on certain factual questions. You will  
15 be asked to decide whether the following statements are true:

- 16 1. During the negotiation of the Norvir Boosting License,  
17 Abbott was considering how to use its control over Norvir  
18 to limit competition with its drug Kaletra from  
19 competitors' drugs and deliberately withheld its plans  
20 from GSK.
- 21 2. Abbott inequitably asserted its power over Norvir by  
22 increasing Norvir's price by 400 percent to undermine and  
23 disrupt GSK's launch of its drug, Lexiva, and future  
24 sales of that drug.
- 25 3. Abbott timed the 400 percent Norvir price increase in  
26 order to disrupt Lexiva's launch and undermine Lexiva's  
27 future sales.

You will also be asked to determine whether any of this conduct proximately caused injury to GSK.

#### IV. DAMAGES

It is the duty of the Court to instruct you about the measure of damages. By instructing you on damages, the Court does not mean to suggest for which party your verdict should be rendered.

If you find for GSK on any of its claims, you must determine its damages. GSK has the burden of proving damages by a preponderance of the evidence. Damages means the amount of money that will reasonably and fairly compensate GSK for any injury you find was caused by Abbott.

GSK seeks an award of damages on each of its claims based on profits it alleges that it lost as a result of Abbott's anticompetitive conduct and Abbott's breach of the implied covenant. If you find that GSK proved one or both of its antitrust claims, or its breach of the implied covenant claim, or that Abbott engaged in the specific conduct I described above in Instruction III, you must consider the evidence of GSK's damages.

GSK has offered evidence to calculate the profits it would have earned if Abbott had not engaged in its alleged misconduct. You may award GSK the amount it has proved its profits would have been in the absence of this alleged misconduct.

You must determine the amount of GSK's damages for all of the claims on which it prevails, if any. However, GSK is not entitled to recover its damages more than once. On the verdict form, if you find that an award of damages is appropriate for more than one of GSK's claims, you will be asked questions that ensure that GSK does

1 not recover its damages more than once.

2 It is for you to determine what damages, if any, have been  
3 proved. So long as there is a reasonable basis for a damages  
4 award, GSK should not be denied a right to be fairly compensated  
5 just because damages cannot be determined with absolute  
6 mathematical precision. However, your award must be based upon  
7 evidence and not upon speculation, guesswork or conjecture.

8 **USE OF NOTES**

9 Some of you have taken notes during the trial. Whether or not  
10 you took notes, you should rely on your own memory of what was  
11 said. Notes are only to assist your memory. You should not be  
12 overly influenced by the notes.

13 **NO TRANSCRIPT AVAILABLE**

14 You will have to make your decision based on what you recall  
15 of the testimony. You will not have a written transcript of the  
16 trial. Although a few portions of the trial have been transcribed,  
17 the trial as a whole has not. Portions of it could be read back to  
18 you, if necessary, if you can identify particular portions you want  
19 to hear. However, read-back is time-consuming.

20 **DUTY TO DELIBERATE**

21 When you begin your deliberations, you should elect one member  
22 of the jury as your presiding juror. That person will preside over  
23 the deliberations and speak for you here in court.

24 You will then discuss the case with your fellow jurors to  
25 reach agreement if you can do so. Your verdict must be unanimous.

26 **COMMUNICATION WITH COURT**

27 If it becomes necessary during your deliberations to  
28

1 communicate with me, you may send a note through the Court security  
2 officer, signed by your presiding juror or by one or more members  
3 of the jury. No member of the jury should ever attempt to  
4 communicate with me except by a signed writing; I will communicate  
5 with any member of the jury on anything concerning the case only in  
6 writing, or here in open court. If you send out a question, I will  
7 consult with the parties before answering it, which may take some  
8 time. You may continue your deliberations while waiting for the  
9 answer to any question. Remember that you are not to tell anyone  
10 -- including me -- how the jury stands, numerically or otherwise,  
11 until after you have reached a unanimous verdict or have been  
12 discharged. Do not disclose any vote count in any note to the  
13 Court.

#### 14 RETURN OF VERDICT

15 A verdict form has been prepared for you. After you have  
16 reached unanimous agreement on a verdict, your presiding juror will  
17 fill in the form that has been given to you, sign and date it, and  
18 advise the Court that you are ready to return to the courtroom.

19  
20 Dated: March 24, 2011



21 CLAUDIA WILKEN  
22 United States District Judge  
23  
24  
25  
26  
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28